

**SUPPLEMENTAL  
INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

ARC 2300

Application Number

08/935,223

Applicant(s)

MERRILL, AYER, CHADHA, KUCZYNSKI

Filing Date

September 22, 1997

Group Art Unit

1615

**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE     | NAME           | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----|-----------------|----------|----------------|-------|----------|-------------------------------|
|                     |     | 4,285,987       | 08/25/81 | Ayer et al.    | 427   | 3        | 11/01/79                      |
|                     |     | 4,200,098       | 04/29/80 | Ayer et al.    | 128   | 260      | 10/23/78                      |
|                     |     | 5,672,360       | 09/30/97 | Sackler et al. | 424   | 490      |                               |
|                     |     | 5,478,577       | 12/26/95 | Sackler et al. | 424   | 489      |                               |
|                     |     | 5,472,712       | 12/5/95  | Oshlack, et al | 424   | 480      |                               |
|                     |     | 5,672,360       | 09/30/97 | Sackler, et al | 424   | 490      |                               |
|                     |     | 5,702,725       | 12/30/97 | Merrill, et al | 424   | 472      |                               |
|                     |     | 5,914,131       | 07/22/99 | Merrill, et al | 424   | 473      |                               |
|                     |     | 5,958,452       | 09/28/99 | Oshlack, et al | 424   | 457      |                               |
|                     |     |                 |          |                |       |          |                               |
|                     |     |                 |          |                |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

| REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation |    |
|-----|-----------------|------|---------|-------|----------|-------------|----|
|     |                 |      |         |       |          | YES         | NO |
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**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |  |
|--|--|
|  | Handbook of Water-Soluble Gums and Resins, 1980, pp. 18-1, 18-3<br>Handbook of Water-Soluble Gums and Resins, 1980, pp. 19-1, 19-3<br>McGraw-Hill Dictionary of Scientific and Technical Terms, 3rd Edition, pp. 620, 1228, 1243 and 1587<br>Remington's Pharmaceutical Sciences, 1985, pp. 267-269; 324<br>Remington's Pharmaceutical Sciences, 1990, pp. 1682-1685 |
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EXAMINER

DATE CONSIDERED

7/8/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| <b>INFORMATION DISCLOSURE<br/>CITATION</b><br><br>PTO-1449                   |            |                | ATTORNEY'S DOCKET NO.: |                  | APPLICATION NO.:                                     |             |
|--|------------|----------------|------------------------|------------------|--|-------------|
|  |            |                | ARC 2300 CIP1          |                  | 09/905,526<br>1066 U.S. PTO<br>09/905526<br>07/13/03 |             |
|  |            |                | APPLICANT:             |                  |  |             |
|  |            |                | MERRILL et al.         |                  | GROUP:   |             |
| FILING DATE:   |            | 1417           |                        |                  |  |             |
| <b>US PATENT DOCUMENTS</b>   |            |                |                        |                  |  |             |
| EXAMINER'S INITIALS  | PATENT NO. | DATE           | NAME                   | CLASS            | SUBCLASS   | FILING DATE |
|  | 3,845,770  | 11/5/74        | Theeuwes et al.        | 128              | 260  | 6/5/72      |
|  | 3,916,899  | 11/4/75        | Theeuwes et al.        | 128              | 260  | 2/7/74      |
|  | 4,008,719  | 2/22/77        | Theeuwes et al.        | 128              | 260  | 2/2/76      |
|  | 4,036,228  | 7/19/77        | Theeuwes et al.        | 128              | 260  | 9/11/75     |
|  | 4,111,201  | 9/5/78         | Theeuwes et al.        | 128              | 260  | 11/22/76    |
|  | 4,111,202  | 9/5/78         | Theeuwes et al.        | 128              | 260  | 11/22/76    |
|  | 4,327,725  | 5/4/82         | Cortese et al.         | 128              | 260  | 11/25/80    |
|  | 4,464,378  | 8/7/84         | Hussain                | 424              | 260  | 4/28/81     |
|  | 4,519,801  | 5/28/85        | Edgren                 | 604              | 892  | 7/12/82     |
|  | 4,576,604  | 3/18/86        | Guittard et al.        | 604              | 890  | 3/4/83      |
|  | 4,612,008  | 9/16/86        | Wong et al.            | 604              | 892  | 12/21/84    |
|  | 4,844,907  | 7/4/89         | Elger et al.           | 424              | 465  | 8/14/86     |
|  | 5,021,053  | 6/4/91         | Barclay et al.         | 604              | 892.1  | 7/14/89     |
|  | 5,198,229  | 3/30/93        | Wong et al.            | 424              | 473  | 6/5/91      |
|  | 5,312,389  | 5/17/94        | Theeuwes et al.        | 604              | 892.1  | 4/3/92      |
|  | 5,326,571  | 7/5/94         | Wright et al.          | 424              | 473  | 9/4/92      |
| 5,529,787  | 6/25/96    | Merrill et al. | 424                    | 465              | 7/7/94   |             |
| <b>FOREIGN DOCUMENTS</b>   |            |                |                        |                  |  |             |
| EXAMINER'S INITIALS  | PATENT NO. | DATE           | NAME                   | CLASS            | SUBCLASS   | FILING DATE |
|  |            |                |                        |                  |  |             |
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| <b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)</b> |            |                |                        |                  |  |             |
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|  |            |                |                        | 7/08/03          |  |             |

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